

Department of School & Mass Education, Govt. Of Odisha



Implementation of e Vidyalaya Project in 4000 Govt. & Govt. aided Schools of Odisha

This is to certify that the following items/Human Resources have been duly delivered and installed/deployed in our school and all equipment/items are in proper condition for implementation of ICT lab with following details.

| | In a | | | | | entatio | on of IC | I lab wi | th follow | wing de | etails. | | | | | | | | | | | | |
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| | IL&FS Edu Telecom | | | | | | | | | | | | | | 2 | | | | | | | | |
| | Telecom | | DISE CODE | | ndia Li | td · | | 1 | | | | | -1 | | | | | | | | | | |
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| | · · | | Date | | | | | ti | 6 | 0 | 9 | 2 | 0 | У | C | | | | | | | | |
| | School Name | A | | N | | - | H | - 1 | G | H | - | S | C | + | 1 0 | 0 | 4 | | | | | | |
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| | Address | | | | | | | | | - 1 | | | F 683 | | + | | + | | | | | | |
| | | | | | | | | | | | | Pin: | 7 | 5 | 4 | 0 | 3 | 2 | | | | | |
| | Name of Head Master/ | M | U | R | A | | 1 | D | H | A | R | | D | E | H | E | - 1 | | | | | | |
| | Mistress(HM) | | | | | | <u> </u> | | | | | - | B | E | H | | R | A | | | | | |
| | HM Contact No. | 7 | 8 | 7 | 3 | 9 | 9 | 8 | 9 | 5 | 8 | - 22 | | | | | + | | | | | | |
| | Name of School Coordinator | R | 7 | 7 | A | R | A | \sim | I | | S | A | H | 4 | | | | | | | | | |
| | School Coordinator's Contact no. | 7 | 5 | 0 | h | 2 | 3 | 9 | q | 1 | 8 | | | | | | - | + | | | | | |
| | Implementation partner's School Code | 0 | D | 2 | 3 | - | 3 C | U | 7 | A | - | 0 | 0 | 0 | 7 | | _ | +- | | | | | |
| | Room Dimension (in feet) | Length: | 7 | 28 | , | į. | | | Breadth: | | 18 1 | | | | | | Plea | ose Tick | | | | | |
| | Sr. no. | Ma | Item | el | Qty. | = 2 | , . | | S | pecificat | ion & Ser | ial No. | | | | 4 | Plea | se Tick | | | | | |
| | Implementation partner's School Code Room Dimension (in feet) Sr. no. Length: 28' Sr. no. Item Make & Model Oty. Desktop Acer Make | lable to : | 16GB, 500 er, DVD W | GB HDD, /riter,10/: | 19-inch 100/100 | or Higher OBaseT Et | 4 dedicate LED Mon hernet, 10 I Height Po | itor, Bui 04 Key K | lt-in au | dio 30 |) Watt | | | | | | | | | | | | |
| | | S | Serial no. | | | u | X | V | 8 | 5 | S |) | 0 | 1 | 9 | D | 5 | 2 | | | | | |
| | | Serial IIO. | | | | 7 | 1 | 5 | 2 | 1 | | | | | - | | | | | | | | |
| | | | top(Stand l cer Make | py) | e: | expand | able to 1 | .6GB, 500 er, DVD W | GB HDD, riter,10/1 | 19-inch (100/1000 | or Higher DBaseT Et | dedicated LED Moni hernet, 10 | tor, Buil 4 Key K | t-in au | dio 300 | Watt | Pleas | e Tick | | | | | |
| Address Name of Head Master/ Mistress(HM) HM Contact No. Name of School Coordinator School Coordinator's Contact no. Implementation partner's School Code Room Dimension (in feet) Sr. no. | s | erial no. | | 1 | U | X | * | 8 | 5 | S | | 0 | 1 | 8 | D | 5 | 2 | | | | | | |
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| 3 | 2 | Two Share single hos Card, Virt Mouse an CAT6 cabl exceed m cable with environm host PC (E and execu | t PC thro ualization d PS/2 K es (each ore than h support ent. Usen | nugh a sha n softwar eyboard of 5 meto 1-2watts t up to 10 r experies e, Login E | are comp re, access output. S ers length i. The acc omtr/32ft nce on sh xperience | uting PC devices VGA Mo n)), Powe ess device . Each us ared term e, Respon | Sharing I with speanitor out or consum or should or should minal should ninal should | cit (which aker outpout and F aption of be integ I have in- | n include out, PS/2 U45 Con each acc rated widepende ubstantia | s one fu nection cess devi th Host I nt deskt | Port. wiice shou PC via Co | th 5 Id not AT 6 on the | ~ | | | | | | | | | | | | | | | | | | | | | | | |
| | Monitor | | 19-inch o connectiv degrees (GOLD / T | ity with horizonta | matt blac al/vertica | k finish, il), wall m | brightne nounting | ss 250 cd | /m2, viev | wing ang | le 170 d | egrees/ | 160 | Please | Tick | | | | | | | | | | | | | | | | | | | | | |
| | Serial no. | | Pis. fill the serial no.s of all the 12 Monitors | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| • | 12 | | M | 6 | 0 | 7 | 6 | 8 | 5 | 1 | 0 | 7 | 3 | 4 | 14 | | | | | | | | | | | | | | | | | | | | | |
| 5 | Web Cam Brand (Pis. tick) Wipro | 1 | Min | | era, Sup | port for H | | | | 0 pixels) | , Built-ir | n mic wit | th noise | Ple | ase Tick | | | | | | | | | | | | | | | | | | | | | |
| 6 | Headphones | 40 | | | | | Head | phone w | th Mic | | | | | Please T | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Headphone Sharer | 10 | | | | 5-W | ay 3.5-m | m Head | hone Sp | litter | | | | Ple | ase Tick | | | | | | | | | | | | | | | | | | | | | |

| | | 1 | Specif | fication: | 12 | | | 2 | | 19 | | | 11 | 1 5 | (|
|----------------|--|---|--|---|---|--|--|---|---|---|---|---|------------------------------------|--------|----------|
| * . * 8 | Integrated Computer Projector K-YAN | | Specification: Projection System: DLP Technology; Brightness: 2500-ANSI Lumens (Short Throw) Resolution: SVGA (800x600); Contrast Ratio: 2500:1 Computer System: X86 architecture, 3.2GHz or higher with 4 dedicated Cores, Minimum 4MB L3 Cache, Compatible chipset with HD graphics, 4GB DDR3 RAM expandable to 16 GB, 500 GB Serial SATA II 7200 RPM HDD, Optical Drive DVD RW, Wireless Keyboard & optical Scroll Mouse. OS: DOS; Input: PS/2 Mouse & Keyboard, RF—in for TV, USB ports, Microphone in; Output: Internal 30 watts Audio Output, LAN: 1x Gbps LAN, Integrated analogue cable TV tuner. | | | | | | | | | | | | se Tick |
| | Serial no. | - | 1 | 2 | l I | _ | <u> </u> | 7 6 | <u></u> | | | | | | - |
| 9 | Interactive White Board Smart | 1 | Active Size: Minimum 77" diagonal Active Area: Minimum active area 156 cm W × 117cm H Resolution: Digitizing resolution is approximately 32767 × 32767 Aspect Ratio: 4:3.Board Surface: Durable Hard-coated steel surface, optimized for projection, maintenance free, compatible with dry-erase markers and easily cleaned with whiteboard cleaner or isopropyl alcohol (IPA), Operating System: Windows XP SP3, Windows Vista® SP2 or Windows 7 operating system and Linux, Writing Tools: Both finger and pen touch without any special tools, supports multi touch and use of non mechanical and battery free objects. Power Options: Power consumption is less than 0.5 W (100 mA at 5 V). Must obtain power from the computer through the USB cable for Windows® and Linux® computers. Technology: Touch technology. No interference from Electromagnetic sources/sunlight and other external influences Data Ports: 12 Mbit /s USB connection (full-speed USB 1.1 or USB 2.0). Storage: Saving of files in PC,Software: Must include a complete version of the white boarding software application on a CD or DVD. Software must also be available online for download. Users must be able to access the software without having to register for an online community. Software must be available for update via a product updating service that can automatically scan for new updates and alert users to their availability. Must support Windows® / Linux® operating systems. Should have interactive features like palm touch, image gallery, image enlarge; snap shots, recording lectures, reveal option, focus to specific part of content, zoom etc. Must supply additional software to collaborate external content and facilitate teachers to create new content and manage and deliver other content .Must supply an application for remote collaboration to work on the same content simultaneously and write directly into each other's documents. Minimum 100 to maximum 500 user can concurrently use the facility. Accessories: Stylus/ Pens, USB Cable, Software CD, user manual etc. to be a part of s | | | | | | | | | | | or ree | ase Tick |
| | Serial no. | | S | B | 4 | 8 | 0 | 5 | M | W | B | 0 | 0 | 7 | C |
| | | | | | | | | | | | | | | | |
| 10 | Multi Function Printer Brand (Pis. tick) Ricoh | 1 | Process 10/100E | Jp to 600 or speed: Base-T Etl Itic Scann | x 600 dp Minimu nernet no er type: | oi (1200 d m 400 M etwork po Flatbed. | lpi effect Hz, Conno ort, RJ-11 ADF. Sca | ive), Disp ectivity, s Telepho n file form | quality bla play: at le standard: one port, l mat: JPEG optical: l | ast 2-lin Hi-Spee Duplex p | d USB 2. | d | by IDC. | Pleas | e Tick |
| 10 | Brand (Pls. tick) | 1 | Process 10/100E | Jp to 600 or speed: Base-T Etl Itic Scann | x 600 dp Minimu nernet no er type: | oi (1200 d m 400 M etwork po Flatbed. | lpi effect Hz, Conno ort, RJ-11 ADF. Sca | ive), Disp ectivity, s Telepho n file form | play: at le standard: one port, l mat: IPFG | ast 2-lin Hi-Spee Duplex p | d USB 2. | d | by IDC. | Pleas | e Tick |
| 10 | Brand (Pis. tick) Ricoh | 1 | ISO 900: Pure sin Battery UPS and tempera | Jp to 600 or speed: Base-T Etl titic Scann ompresse L Certifier e wave, Etype: Sea Cabling. | x 600 dp Minimu mernet ne er type: ed), PDF, d. Online efficiency aled. Mai With DG | UPS of 2 90 % or intenance Set com | ipi effect Hz, Conno port, RJ-11 ADF, Scan P, Scan re CKVA with better on e Free, M patibilitie us, noise l | ive), Dispectivity, s Telepho n file forr solution, 30 minu rated fu icro Cont | play: at le standard: one port, l mat: JPEG optical: l | ast 2-lin Hi-Spee Duplex p , TIF (co Jp to 12: er backup put Pow sed Double 50+/- 6 | d USB 2. rinting: mpresse 00 dpi, (c), Outpu er Facto ole Conv 6% hertz | et Wave or > 0.90, ersion O | Form - | Please | , y |
| | Brand (Pls. tick) Ricoh Serial no. On Line UPS | | ISO 9002 Pure sine Battery UPS and tempera | Jp to 600 speed: Sase-T Eti tic Scann ompresse 1 Certifier e wave, E type: Sea Cabling. ture: 0 to | x 600 dp Minimu mernet ne er type: ed), PDF, d. Online efficiency aled. Mai With DG | UPS of 2 90 % or intenance Set com | ipi effect Hz, Conno ort, RJ-11 ADF, Scal P, Scan re KVA with better on e Free, M patibilitie | ive), Dispectivity, s Telepho n file forr solution, 30 minu rated fu icro Cont | play: at le itandard: ine port, I mat: JPEG optical: I ites powe Il load, In roller Basency range | ast 2-lin Hi-Spee Duplex p , TIF (co Jp to 12: er backup put Pow sed Double 50+/- 6 | d USB 2. rinting: mpresse 00 dpi, (c), Outpu er Facto ole Conv 6% hertz | et Wave or > 0.90, ersion O | Form - | | , y |
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| 14 | Servo Stabilizer Protect | | | SKVA (1 Phase Servo Motor Operated Line Voltage Corrector), Input Range: : 50V-270V (Single Phase), Mounting: On Wheels. Output range: 220V/230V/240V single phase (adjustable), earthing terminals, overload cutoff, output protection through MCB, Frequency range: 50+/- 3% hertz. Operating temperature: 0 to 50 degrees celsius. | | | | | | | | | | | | |
| 14 | Serial no. | | 1 | 3 | ٥ | 1 | 1 | 4 | 0 | 9 | 7 | | | | | |
| | Silent Generator Set Champ | | ISO 9001 Certified, Minimum 3 KVA Petrol/Diesel based silent generator set with Safe Cabling and Installation | | | | | | | | | | | | e Tick | |
| 15 | Serial no. | 1 | 5 | 1 | 3 | 1 | 1 | O | 2 | 9 | 2 | 5 | 0 | 1 | | |
| 16 | Initial meter reading of the Silent Generator Set | 3 1 | | | | 5 | | | | | | | | Please | e Tick | |
| 17 | Earthing (as per IS specifications) | - | Copper plate earthing stations making earthing with copper earth plate | | | | | | | | | | | | e Tick | |
| 18 | Lighting (ISI mark) | 4 | 40W Tube Light with Electronic Choke (ISI mark) | | | | | | | | | | | | e Tick | |
| 19 | Ceiling / Wall mounted fans (ISI mark) | 2 | 48" blade with regulator, 3 Blade Indicative Brands: Philips / Wipro/ Usha /Crompton Greaves /Khaitan /Bajaj/ Havells | | | | | | | | | | | Pleas | e Tick | |
| 20 | Exhaust fans (ISI mark) | 2 | 300mm sweep, 45 Watts, Speed 1330 RPM Indicative Brands: Philips / Wipro/ Usha /Crompton Greaves /Khaitan /Bajaj / Havells | | | | | | | | | | | | se Tick | |
| | | 15 | 5 A- 240 V switches | | | | | | | | | | | Pleas | se Tick | |
| 21 | Switches and sockets (ISI Mark) | 15 | 2 in 1 5A and 15A Sockets | | | | | | | | | | | | | |
| | | 2 | 15 A – 240 V socket with shutter | | | | | | | | | | | | | |
| | | Indicative Brands: - Anchor / Havells / crabtree /Wipro /Phillips / Legrand Switches and sockets is to be provided for all electronics/IT equipments including printer and Projection System to be placed at lab technician table. | | | | | | | | | | | | | | |
| 22 | Computer Table Tajpuria | 13 | Dimensions Width 1200mm x Depth 609mm x Height 750mm 18mm pre laminated particle board conforming IS: 12823. Pretreated & powder coated steel frame. Good quality PVC edge bending to be provided on pre laminated board. No Sharp corners, smooth edges are essential. Legs frame made of 1.5 inch square pipe, 16 gauges. Table rests on good quality glide screws. Full length footrest is to be provided. One 65mm diameter hole for drawing cables is to be provided , this hole has to be covered with steel cover Good quality telescopic slider along with full width keyboard with 30cm projected depth panel, keyboard free space is 10 cm. Table must have a modesty panel of 200mm height to be provided. End caps to be provided. BIFMA Certified | | | | | | | | | | | se Tick | | |
| 23 | 41 | Armless Moulded Chairs, Cream colour, IStandard Compliant | | | | | | | | | | Pleas | se Tick | | | |
| 24 | Electrical meter Initial reading | | G | | | | | | | | | | | | | |
| 25 Painting | | | The surface of Wall and Ceiling to be painted, shall be prepared to the satisfaction of OKCL / OMSM and shall be applied with 2 coats of primer and then with 2 coats of distemper paint of standard make as approved by OKCL / OMSM. | | | | | | | | | | | Pleas | se Tick | |
| 26 | Lab Cleanliness Kit | 1 set | Dusting cloth, hand held vacuum cleaner, Dust cloth covers for all the IT equipments and one Foot mat | | | | | | | | | | Plea | se Tick | | |
| . 27 | Curtains | Full lab | To maintain proper darkness in the Lab / Classroom during Projection | | | | | | | | | | | Pleas | se Tici | |
| 28 | Wall Clock | 1 | ISI Mark, Wall Clock Sfeet x 3feet, P/F 15 thk Pinup board with fabric wrapped all around | | | | | | | | | | Plea | ise Tic | | |
| 29 | Notice Board | 1 | | | | | | | | | | | Plea | se Tic | | |
| | White Board | 1 | 4 ftx3 ft | | | | | | | | | | | | se Tic | |

*** Please note that all the three signatures are mandetory on all the sheets.

****All fields are to be filled up mandatorily.

B

Signature of OKCL Representative with Seal

Asuna Patraile

Signature of School Head Master/Mistress with Seal
N. High School
Narasinahpur